



Docket Number: 060258-0290688

Client Reference: T200052US/MYL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of OLLI PIIRAINEN

Group Art Unit: 2616

Application No.: 10/080,509

Examiner:

Filed: February 25, 2002

Confirmation No.: 8667

For: METHOD FOR IMPROVING THE QUALITY OF DATA TRANSMISSION

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

In reviewing the PTO-1449 that was filed with an Information Disclosure Statement on December 4, 2006 (copy attached), Applicant noted that the U.S. patent number citation contained a typographical error. As this application was filed before June 30, 2003, a copy of the cited U.S. patent was attached to said Information Disclosure Statement when filed. Applicant respectfully requests that the incorrect citation of U.S. Patent No. 5,566,101 be disregarded. The WO reference is correctly cited on the December 4, 2006 PTO-1449 form and should be considered.

Subsequently, Applicant submits a supplemental PTO-1449 containing the correct citation for U.S. Patent No. 5,566,191 (another copy attached) and respectfully requests that the Examiner return an initialed copy of the enclosed supplemental Form PTO-1449 to Applicant with the next Office communication to indicate that the corrected reference has been considered, per MPEP § 609.

Applicant is filing this Supplemental Information Disclosure Statement with a Request for Continued Examination (RCE) as a final Office Action was issued on December 20, 2006. As part of the RCE filing, there is no fee required for filing this Information Disclosure Statement.

Respectfully Submitted,
PILLSBURY WINTHROP SHAW PITTMAN LLP

Thomas P. Hilliard
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Date: March 14, 2007
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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the references have been considered, per MPEP § 609.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR 1.97(e)(1).

These references were cited in a European Office Action, dated November 22, 2006, in a corresponding foreign application. EP Patent No. 0 866 578 was submitted in an Information Disclosure Statement on April 25, 2002.

Respectfully Submitted,
PILLSBURY WINTHROP SHAW PITTMAN LLP

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Customer Number: 00909

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PTO/SB/08a (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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Attorney Docket Number 060258-0290688

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		T ⁶

Examiner Signature		Date Considered	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete it following:

Application Number	10/080,509
Filing Date	02/25/2002
First Named Inventor	OLLI PIIRAINEN
Art Unit	2616
Examiner Name	
Attorney Docket Number	060258-0290688

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U. S. PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	A	WO 00/16528	03/23/2000	KROEGER et al.		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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Appln. No: 10/080,509	Atty: Christine H. McCarthy/joyce hill
First Inventor: OLLI PIIRAINEN	Date: December 5, 2006
Title: METHOD FOR IMPROVING THE QUALITY OF DATA TRANSMISSION	Attorney Docket No: 060258-0290688

ENCLOSED:

- IDS Letter
- Foreign Sch Rep/OA
- PTO-1449
- Cited Documents

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